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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
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| 10/573,023      | 03/22/2006  | Yasushige Yonezawa   | W 1878.0229.        | 4509             |

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| EXAMINER |
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BORIN, MICHAEL L

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| ART UNIT | PAPER NUMBER |
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PAPER

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| 10573023                        | 3/22/06     | YONEZAWA ET AL.                                   | W 1878.0229.        |

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**EXAMINER**

Michael Borin

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| 1631     | 20080819 |

DATE MAILED:

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**Commissioner for Patents**

Applicant and the assignee of this application are required under 37 CFR 1.105 to provide the following information that the examiner has determined is reasonably necessary to the examination of this application.

The information is required to enter in the record the art suggested by the Information Disclosure Statement of 08/23/2006. Please provide English language translation of reference CA: Sakuma et al., "Daikibo Seitai Bunshi Keisan ni Muketa QM/MM System no Kaihatsu," Joho Kagaku Toronkai, Kozo Kassei Soka Symposium Koen Yoshishu, pgs. 95-96 (2002". Neither a copy of the reference, nor its translation is currently present. The reference is relevant to examination of the application.

Further, in response to this requirement, please provide a copy of each of the following items of art referred to in the specification, p. 6-7. Note also that the listing of references in the specification is not a proper information disclosure statement. 37 CFR 1.98(b) requires a list of all patents, publications, or other information submitted for consideration by the Office, and MPEP § 609.04(a) states, "the list may not be incorporated into the specification but must be submitted in a separate paper." Therefore, unless the references have been cited by the examiner on form PTO-892, they have not been considered.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Borin whose telephone number is (571) 272-0713. The examiner can normally be reached on 9am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marjorie Moran can be reached on (571) 272-0720. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Michael Borin, Ph.D./  
Primary Examiner, Art Unit 1631